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	UTILITY
<b>PAT</b>	ENT APPLICATION
	TRANSMITTAL

Attorney Docket No.		D&F-008-1P1P	_
First I	nventor	Min-Hon Rei	
Title	"METHOD AND COMBUSTION"	SUBSTANCE FOR REACTIVE CATALYTIC	PT0
		1	

Title "METHOD AND SUBSTANCE FOR REACTIVE CATALYTIC COMBUSTION"						
Express	s Mail Label No.	EV 338 032 828 US	1.00			

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express N	lail Label No. E	V 338 032 828	US vil		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop I P.O. Box 1	oner for Patents Patent Application 450 4, VA 22313-1450		
<ol> <li>Fee Transmittal Form (e.g., PTO/SB/17)         (Submit an original, and a duplicate for fee processing)</li> <li>Applicant Claims small entity status.         See 37 C.F.R. § 1.27.</li> <li>Specification [Total Pages 17]         (preferred arrangement set forth below)         <ul> <li>Descriptive title of the Invention</li> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed-Sponsored R&amp;D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul> </li> </ol>	Program (/  8. Nucleotide and (if applicate a.	Appendix) Alor Amino Able, all necess Computer Realification Sequence CD-ROM Paper Statement ver DMPANYING At Papers (constant) Constant Papers (constant)	Acid Sequence Submission (Sary)  Adable Form (CRF)  Buence Listing on:  For CD-R (2 copies); or  Bifying identity of above copies  BE APPLICATION PARTS  For wer sheet & document(s))  The power of Attorney		
4. ☐ Drawing(s) (35 U.S.C. § 113) [Total Sheets 6] ☐ Informal ☐ Formal	12. X Informatio Statement	n Disclosure (IDS) PTO-1	Copies of IDS Citations 449		
<ul> <li>5.</li></ul>	15. Certified C (if foreign) 16. Nonpublic	ceipt Postcard specifically Copy of Prior priority is cla ation Reques	d (MPEP 503)  itemized)  ity Document(s)		
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 C.F.R. § 1.76:  ☐ Continuation ☐ Divisional ☑ Continuation-in-part (CIP) of prior application No. 10/287,991  Prior application information: ExaminerElizabeth D. Wood Art Unit: 1755  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRES	PONDENCE ADDR	RESS			
□ Customer Number or Bar Code Label     □ 2 2     □ NAME	2888	0	r 🗌 Correspondence address below		
DRESS					
STATE		ZIP COD	DE		
Phone +1 (408)	J51-5902	FAX	+1 (408)451-5908		
(Type) Patrick T. Bever	Registration No. (Allo	<u>'                                    </u>	33,834		
Vat 1 13	1 Acgistration No. (Ano.	n.cy/ngenty	0 1 20 2002		

Date | September 29, 2003

formation is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) feritality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and fed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box .A 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Jx 1450, Alexandria, VA 22313-1450.

	idemark Office; U.S. DEPARTMENT OF COMMER	(CI				
FFF TDANSMITTAL		Complete if Known				
· · · · · · · · · · · · · · · · · · ·	Application Number	Filed Herewith				
for FY 200	3	Filing Date	09/29/2003			
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor	Min-Hon Rei			
Applicant claims small entity status. See 37 C.F.R. § 1.27		Examiner Name	unknown			
		Art Unit	unknown			
TOTAL AMOUNT OF PAYMENT	(\$) 550.00	Attorney Docket Number	D&F-008-1P1P			
METHOD OF PAYMENT	check one)	FEE	CALCULATION (continued)	=		

	<u> </u>					
METHOD OF PAYMENT (check one)			F	EE CAL	CULATION (continued)	
The Director is authorized to charge indicated fees and credit any over payments to:	3. <b>A</b> l	DDITION	IAL FE	EES		
• •	Large	Entity	Small	Entity		
Deposit Acct. No. 50-0574 (Docket No. D&F-008-1P1P)	Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Acti. No.	Code	(\$)	Code	(\$)	,	raiu
Deposit Deposi	1051	130	2051	65	Surcharge - late filing fee or oath	
Acct Name Bever, Hoffman & Harms, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Neet Ivalie	1053	130	1053	130	Non-English specification	
☑ Charge Any Additional Fee Required Under 37 CFR § 1.16 & 1.17	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	1804	920*	1804	920*	Requesting publication of SIR prior to	
	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner	
2. Payment Enclosed:		1,010	1005	1,010	action	
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
	1254	1450	2254	725	Extension for reply within fourth month	
Large Entity Small Entity Fee Description						
ree ree ree ————	1255	1,970	2255	985	Extension for reply within fifth month	
Code         (\$)         Code         (\$)         Fee Paid           1001         750         2001         375         Utility filing fee         375,00		220		• • • •		
	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 375.00	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Claims Fee from below Fee Paid	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims 35 $-20^{**} = 15 \times 9.00 = 135.00$	1502	470	2502	235	Design issue fee	
Independent $3$ $-3**=$ $-0 x$ $42.00$ $=$ $-0-$	1503	630	2503	315	Plant issue fee	
Multiple Dependent 140.00 = -0-	1460	130	1460	130	Petitions to the Commissioner	
**or number previously paid, if greater; For Reissues, see below	1807	50	1807	50	Petitions related to provisional applications	
Large Entity Small Entity Fee Fee Fee Fee	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) Fee Description	1600	100	1800	100	Submission of information Discrosure Sum	
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1201 84 2201 42 Independent claims in excess of 3	180 <del>9</del>	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 **Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 **Reissue claims in excess of	1802	900	1002	900	Request for expedited examination of a design	
20 and over original patent	ł		1802	900	application	
SUBTOTAL (2) (\$) 135.00	Other fee	(Specify)				
SUBTOTAL (2) (\$) 135.00	* Reduced	l by Basic Fil	ing Fee Pai	id	SUBTOTAL (3)	(\$) 40.00

SUBMITTED BY Complete (if applicable)				
Name (Print/Type)	Patrick T. Bever	Registration No. (Attorney/Agent) 33,834	Telephone	(408) 451-5902
Signature	Ketch )B		Date	September 29, 2003